Signature

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/2002. OMB 0651-0031 uction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ÄNSMITTAL Application Number 10/781,121 **FORM** Filing Date 2/18/2004 (to be used for all correspondence after initial filing) First Named Inventor Backes **Group Art Unit Examiner Name** Not yet known Total Number of Pages in This Submission Attorney Docket Number 160-031 ENCLOSURES (check all that apply) **Assignment Papers** After Allowance Communication Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of Fee Attached Drawing(s) and letter Appeals and Interferences Appeal Communication to Group Amendment Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter **Provisional Application** Other Enclosure(s) (please Extension of Time Request Change of Correspondence identify below): Address **Express Abandonment Request** Terminal Disclaimer Information Disclosure Statement Request for Refund Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Missing Parts/ Remarks Please charge any deficiency or credit any overpayment to Deposit Incomplete Application Account No. 502569. Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Mary Steubing, Reg. No. 37,946 Firm Steubing McGuinness & Manaras LLP Individual name Signature Date **CERTIFICATE OF MAILING OR FACSIMILE** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 33212 or being facsimile transmitted to the United States Patent and Trademark Office at number (703) 872-9306 on the date below: Type or printed name Christine M. Morrissette-

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time your are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

APR 2 8 2005 IN TEME UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Backes

Serial No.: 10/781,121

Filed: 2/18/2004

Title: Program for Selecting an Optimum Access

Point in a Wireless Network

Attorney Docket No.: 160-031

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Group Art Unit:

Examiner:

Dear Sir:

This Information Disclosure Statement is submitted before mailing date of first office action on the merits.

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313.

Date of Deposit: 4-26-05

Typed Name: Christine M. Morrissette,

Signature: (

Respectfully submitted,

Mary Steubing, Reg. No. 37,946 Attorney/Agent for Applicant(s)

Steubing McGuinness & Manaras LLP

125 Nagog Park Drive Acton, MA 01720

Date: 4/26/05

Telephone No.: 978-264-6664

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
on Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Substitute 10/14/14/14/14/19A/PTO			7 1 1	Complete if Known		
				Application Number	10/781,121	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	2/18/2004	
				First Named Inventor	Backes	
				Art Unit		
				Examiner Name	Not yet known	
Sheet	1	of	1	Attorney Docket Number	160-031	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevar Figures Appear
		US-5,963,848	10/05/1999	D'Avello	
		US-5,606,727	02/25/1997	Ueda	
		US-			
	<u> </u>	US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
		**************************************				-
						_
						-
						_
						-

Examiner	Di	ate
Signature	l C	onsidered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The indication of the patent documents at www.uspto.gov or MPEP 901.04. The patent documents at www.uspto.gov or MPEP 901.04. The patent documents at www.uspto.gov or MPEP 901.04. The patent documents at www.uspto.gov or MPEP 901.04. The patent documents at www.uspto.gov or MPEP 901.04. The patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.